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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/687,138	10/16/2003	Randal Howard Kerstetter III	DN2003175	8238	
27280	7590 08/23/2006	EXAMINER			
	OYEAR TIRE & RUB TUAL PROPERTY DEP.	MIGGINS, MICHAEL C			
	MARKET STREET	ART UNIT	PAPER NUMBER		
AKRON, OI	H 44316-0001		1772		

DATE MAILED: 08/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)		-							
Office Action Summary			10/687,138		KERSTETTER ET AL							
			Examiner		Art Unit	2						
			Michael C. I		1772							
Period fo	The MAILING DATE of this commun or Reply	ication appo	ears on the	cover sheet with the c	orrespondence ad	dress						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).												
Status												
1)⊠	Responsive to communication(s) filed on 28 July 2006.											
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- ۵٫	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.											
Disposition of Claims												
· · _												
•	Claim(s) 1 and 4-22 is/are pending in the application.											
	4a) Of the above claim(s) is/are withdrawn from consideration.											
•	Claim(s) is/are allowed.											
	Claim(s) 1 and 4-22 is/are rejected.											
	Claim(s) is/are objected to.		. alaattaaa.									
8)[]	8) Claim(s) are subject to restriction and/or election requirement.											
Applicati	on Papers											
9)	The specification is objected to by the	e Examiner	r.			•						
10)	D)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.											
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).											
	Replacement drawing sheet(s) including	the correction	on is required	I if the drawing(s) is obj	ected to. See 37 Cl	FR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.											
Priority u	ınder 35 U.S.C. § 119											
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 												
Attachmen				.								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P	TO-948)	4	Interview Summary Paper No(s)/Mail Da								
3) Inform	nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date			i) Notice of Informal Pa)-152)						

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7/28/06 has been entered.

REJECTIONS WITHDRAWN

2. There are no rejections repeated.

REJECTIONS REPEATED

3. All of the rejections maintained and set forth in the final rejection of 3/30/06, pages 2-3, paragraphs 2-4. Applicant has added the phrase "consisting essentially of" to 1 and 18.

For the purposes of searching for and applying prior art under 35 U.S.C. 102 and 103, absent a clear indication in the specification or claims of what the basic and novel characteristics actually are, "consisting essentially of" will be construed as equivalent to "comprising." See, e.g., PPG, 156 F.3d at 1355, 48USPQ2d at 1355 ("PPG could have defined the scope of the phrase consisting essentially of for purposes of its patent by making clear in its specification what it regarded as constituting a material change in the

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basic and novel characteristics of the invention."). See also In re Janakirama-Rao, 317 F.2d 951, 954, 137 USPQ 893, 895-96 (CCPA 1963). When an applicant contends that additional steps or materials in the prior art are excluded by the recitation of "consisting essentially of," applicant has the burden of showing that the introduction of additional steps or components would materially change the characteristics of applicant's invention. *In re De Lajarte*, 337 F.2d 870, 143 USPQ 256 (CCPA 1964). It is not clear in the applicant's specification what is regarded as a material change. Furthermore, applicant has not shown how the addition of ethylene-alpha-olefin elastomer constitutes a material change in the air sleeve. A mere statement that the specification does not include the ethylene-alpha-olefin elastomer does not distinctly point to a material change. Applicant has stated the intended improvement in adhesion would not be achieved. However, applicant has not shown in the specification why the addition of the ethylene-alpha-olefin elastomer would effect the intended improvement in adhesion would not be achieved.

NEW REJECTIONS

4. There are no new rejections.

ANSWERS TO APPLICANT'S ARGUMENTS

5. Applicant's arguments filed 6/26/06 have been carefully considered but are deemed unpersuasive.

It is not clear in the applicant's specification what is regarded as a material change. Furthermore, applicant has not shown how the addition of ethylene-alphaolefin elastomer constitutes a material change in the air sleeve. A mere statement that the specification does not include the ethylene-alpha-olefin elastomer does not distinctly point to a material change. Applicant has stated the intended improvement in adhesion would not be achieved. However, applicant has not shown in the specification why the addition of the ethylene-alpha-olefin elastomer would effect the intended improvement in adhesion would not be achieved.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael C. Miggins Primary Examiner Art Unit 1772

Subalc. Mys

MCM August 21, 2006